

AK Steel

RESEARCH ENGINEER - ELECTRICAL STEELS

AK Steel, a leading producer of carbon, stainless and electrical steels, has an immediate opening for a Research Engineer for electrical steel products at its Research & Technology Center located in Middletown, Ohio. This position will involve development work both inside an industrial research laboratory and implementation into practice in plant environments. The ideal candidate will have proven expertise and a demonstrated innovations track record in the production of electrical steel grades, preferably both oriented and non-oriented electrical steels. Focus will be placed on lab process and product innovation, but the position also will require technical and operating engineering support to operations, particularly with respect to manufacturing practice development for novel products. The position also requires technical understanding of key laboratory equipment and processes that support Research activities, and will involve conducting trials using Research Laboratory facilities. Travel may be required in support of AK Steel's manufacturing plants.

The ideal candidate will have an advanced metallurgical engineering degree and/or significant equivalent experience. Post-doctoral experience is considered to be a plus. The candidate must possess the ability to work independently and problem-solve complex industrial issues. A sound knowledge of process modeling is expected. A history of published work is sought to demonstrate ability to document and bring work to a conclusion. Fundamental computer skills such as Microsoft Office programs need to be complemented by programming skills and database management knowledge. Effective written and oral communication skills are an integral component of this position.

Send Resume to: molly.keith@aksteel.com

AK Steel is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, national origin, sexual orientation, gender identity, genetic information, disability, military or protected veteran status